

## Temperature and humidity sensor with a MODBUS RTU RS485 interface.

### FEATURES

- Temperature and Humidity sensor
- RS485 MODBUS RTU
- Temperature:  $\pm 0,4^{\circ}\text{C}$  ( $-10$  to  $+60^{\circ}\text{C}$ ), max.  $\pm 0,6^{\circ}\text{C}$
- Resolution:  $0,1^{\circ}\text{C}$
- Humidity:  $\pm 3,0\%$  RH (20 - 80% RH), max.  $\pm 5\%$  RH
- Resolution:  $0,1\%$  RH
- Supply voltage: 4,5 - 26VDC
- LED indicator for status of communication
- Long-term stability based on digital signal processing
- RS-485 interface (2-wire) carrying up to 32 nodes
- Changeable bitrate and other communication parameters
- Firmware update via the interface
- Size: 81 x 81 x 30 mm
- Weight: 66g

